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THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Timothy J. Olson and Roger L. Waterman

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EXAMINER: Joseph C. Rodriguez

ART UNIT: 3653

TITLE: Hydrocyclone Roping Detector and Method

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Antonio R. Durando

Quarles & Brady Streich Lang

One South Church Avenue

Suite 1700

Tucson, AZ 85701

CERTIFICATE OF TRANSMISSION

this correspondence is being transmitted via facsimile (703-872-9306) to the United States Patent and Trademark Office, Attn: Examiner Joseph C. Rodriguez (Art Unit, 3653).

TO THE COMMISSIONER FOR PATENTS

03/03/2005 VWILLIAM 00000004 170055 RESPONSE TO OFFICE ACTION AND AMENDMENT

01 FC:2202 02 FC:2201 Dear 3 r:

This is in response to the Office Action dated November 16, 2004, having a shortened statutory period for response set to expire on February 16, 2005.

Please amend the above-entitled application as follows: